

PATENT

Docket No. H 5358 PCT/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kessler, et al.                      Art Unit:  
Appl. No.: To Be Assigned                      Examiner:  
Filed:    Customer No.: 00423  
Title:                      DISHWASHING MACHINE DETERGENTS CONTAINING  
                                 SURFACTANTS WITH SPECIFIC DIFFUSION  
                                 CO-EFFICIENTS

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Under 37 C.F.R. §§ 1.56 and 1.97(b) Applicants disclose to the Examiner the documents listed on the attached IDC form PTO-1449. Applicants have omitted copies of each cited U.S. reference as waived under 37 C.F.R. § 1.98(a)(2)(i); a copy of each other cited document is enclosed. Applicants respectfully ask the Examiner to consider each document and note that consideration where provided on the IDC.

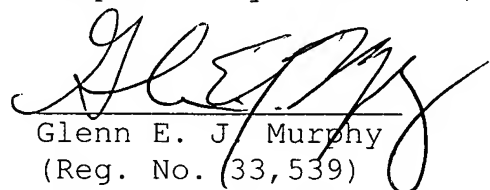
The relevance of the non-English references is explained in the specification and/or in the enclosed English language search report issued by the European Patent Office in the international stage of this application. For those non-English documents not cited in the specification or foreign search report, Applicants have

cited to an English-language equivalent or provided a translation of the document into English.

This Statement does not represent that a search was made or that no better art exists and does not constitute an admission that the listed documents are material or constitute prior art. Therefore applicants reserve the right to present to the Examiner the relevant facts and law regarding the status of each listed document. Applicants further reserve the right to take appropriate action to establish patentability of the claimed invention over the listed documents, should any be applied against the claims.

This statement is being filed along with the initial filing of the application, and therefore no fee for submitting this IDS is due. However, the Assistant Commissioner is hereby authorized to charge Deposit Account No. 01-1250 if any fee under 37 C.F.R. § 1.17(p) is needed to have this statement entered and the references considered by the Patent and Trademark Office.

Respectfully submitted,

  
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Enclosures

1. PTO-1449 w/references
2. International Search Report

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO			<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			Application Number	To Be Assigned
			Filing Date	
			First Named Inventor	Kessler et al.
			Art Unit	
			Examiner Name	
Sheet 1 of 1	Attorney Docket Number	H 5358 PCT/US		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number – Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-3,504,041	03/31/1970	Weipert et al.	
		US-5,110,503	05/05/1992	Cohen	
		US-4,836,951	06/06/1989	Totten et al.	
		US-3,625,901	12/07/1971	Rue et al.	
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> – Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Country	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		WO 98/11185 A1	03/19/1998	PCT		
		EP 1 050 576 A1	11/08/2000	Europe		
		DE 20 59 403	06/24/1971	Germany (US3,625,901)		

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue Number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Fainerman et al., "Adsorption kinetics of octylphenyl ethers of poly(ethylene glycol)s on the solution-air interface", Colloids and Surfaces A, 90, pgs. 213-224 (1994)	

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English Language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.